

AI
CEN
ID NO:2), or 10 nM JN-DCC2 (GGHTTWMEADREINNYTSLIHSLEESQNQQEKNEQELL)
(SEQ ID NO:3) (Chan *et al. Proc. Natl. Acad. Sci. USA* 95:15613-15617, 1998; incorporated
herein by reference). All three of these peptides are ligands for 5-helix. Of the three peptides,
C37-H6 binds with the highest affinity, JN-DCC1 with the second highest affinity, and JN-
DCC2 with the lowest affinity. After the 1 hour incubation, the slides were washed with distilled
water and centrifuged to remove excess buffer. To test the stability of these slides, they were left
at room temperature in a humid chamber for 24 hours before further processing.

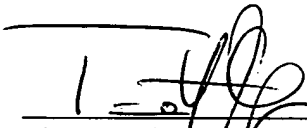
REMARKS

This is a preliminary amendment in which the Applicants have amended the specification
to include Sequence ID numbers after sequences previously given in the specification and to
correct an inadvertent typographical error. No new matter has been added.

If, for any reason, the Examiner is of the opinion that a telephone conversation with
Applicants' representative would expedite prosecution, the Examiner is kindly invited to contact
the undersigned at (617) 720-3500.

A favorable first Office Action is respectfully requested.

Respectfully submitted,



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nnd